

Please Amend the Abstract as follows:

--The invention concerns a method of adjusting at least one parameter for the compression of data representing physical quantities, the compressed data then being coded according to a coding mode in order to protect ~~them against it from~~ transmission errors. ~~, characterised in that it~~ The method includes, as from a required compressed data size (R_p), the steps of: -- determining (E2) at least one characteristic (S) of the coding mode, [[-]] determining (E5, E6) an effective size (R) of the compressed data according to the required size and ~~said the~~ at least one characteristic, [[-]] and adjusting at least one compression parameter (E7) according to the effective size. (Figure 4)--